	Application No.	Applicant(s)
Notice of Allowability	10/796,032	USHIWATA ET AL.
	Examiner	Art Unit
	Omar Flores-Sánchez	3724
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. X The allowed claim(s) is/are 1-16.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements		
noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1.  Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Date 7. ⊠ Examiner's Amendr	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	nt of Reasons for Allowance

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Melvin Kraus on 02/06/07.

The application has been amended as follows:

Claim 1, line 16, [side of the abutment surface of the fence] has been replaced for --front side of the saw--.

Claim 13, line 20, [side of the abutment surface of the fence.] has been replaced for --front side of the saw; and--. Also, in line 21, -- a light projecting device for projecting light so as to form a projected line on the workpiece and the mirror having a reflective surface positioned so that the projected light from the light projecting device does not directly impinge thereon.-- has been added.

Claim 17 has been cancelled.

2. The following is an examiner's statement of reasons for allowance: The following is an examiner's statement of reasons for allowance: The claims are allowable because the prior art fails to teach a mirror for reflecting the projected line which is projected on the side of the

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workpiece which is in abutting contact with the abutment surface of a fence and for allowing a reflected line image of the projected line on the abutting contact side of the workpiece to be observed from front side of the saw as set forth in claim 1. Also, the prior art fails to teach a mirror for reflecting the rear end of the slit and for enabling a reflected image of the rear end of the slit to be observed from a front side of the saw as set forth in claim 13.

Aziz et al. teaches the mirror 18 in confrontation with the side workpiece and reflecting projected line 16 from a light projecting device 14 to be projected on the workpiece, but the mirror is not capable of allowing a reflected line image of the projected line on the abutting contact side of the workpiece to be observed from front side of the saw and reflecting the rear end of the slit and for enabling a reflected image of the rear end of the slit to be observed from a front side of the saw.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Flores-Sánchez whose telephone number is 571-272-4507. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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ofs

2/16/07

BOYER D. ASHLEY

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